

DEVAL L. PATRICK GOVERNOR TIMOTHY P. MURRAY LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD SECRETARY

JOHN AUERBACH COMMISSIONER The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health

William A. Hinton State Laboratory Institute 305 South Street, Jamaica Plain, MA 02130

07/13/2011

Andrew Lynch Assistant District Attorney, Norfolk County

Dear ADA Lynch,

Enclosed is the information you requested in regards to Commonwealth vs. Included are copies of the following:

- 1. Curriculum Vitae for Annie Dookhan.
- 2. Drug Analysis Laboratory Receipt.
- 3. Control Cards with analytical results for samples #

4. Analysis sheets with custodial chemist's hand notations and test results.

Annie Dookhan was the custodial chemist and performed the testing and net weight for this sample.

If you have any questions about these materials, please call me at the number below.

Sincerely

Annie Dookhan

Chemist II

Drug Analysis Lab

Jamaica Plain, MA. 02130

(617) 983-6631

Curriculum Vitae

Annie Khan (Dookhan)

Education:

University of Massachusetts, Boston, Ma, Master of Science in Chemistry. University of Massachusetts, Boston, Ma, Bachelor of Science in Biochemistry.

Experience:

2003 - present

Chemist I, II, Massachusetts Department of Public Health, Drug Analysis Laboratory

- *Completed six-week training course conducted by senior staff within the Department of Public Health, Drug Analysis Laboratory.
- *Appointed Assistant Analyst by Assistant Commissioner of Public Health, 2004.
- *Responsible for the identification of illicit drugs to determine violations of harmful and narcotic drug laws.
- *Trained in the use of complex analytical instrumentation, microscopes and balances for the purpose of drug analysis.
- *Maintenance and repairs of all analytical instruments.
- *Responsible for the Quality Control of all analytical instruments, reagents and controls/standards.
- * Responsible for the Quality Control/Quality Assurance program for the drug lab.
- *Notary Public.
- *Qualified as an expert witness in Massachusetts Courts and U.S. District Court

2001 - 2003

QC Analyst I, II, UMMS-Massachusetts Biologic Laboratory, QC Material Control

- *Completed proficiency training conducted by a member of the staff within the MLB Quality Control and Quality Assurance Department.
- *Method Development for creating new techniques and enhancing vaccines for the QC Dept. and FDA.
- *Writing, revising and reviewing Standard Operating Procedures (SOPs).
- *Trained and supervised new chemists and interns for the department.
- *Routine QC testing of products for the FDA.
- *Trained in the use of complex analytical instrumentation, and balances for the purpose of QC analysis for product and validation projects.
- *Calibration, preventive maintenance, QC and QA of analytical instrumentation.
- *Complete testing of chemicals for Vendor Validation Project for the FDA.
- *Compendial testing and interpretation of the USP, ACS, FCC, AOAC, Merck Index, PDR, etc.

Additional Training:

Dept. of Justice - Forensics Professionals. (numerous trainings)

GLP/GMP course with Massachusetts Biologic Laboratory.

OC/OA training according to FDA Codes and Regulations.

GC and GC/MS courses with Agilent Technologies and Restek.

HPLC course with Waters Cooperation.

FTIR course with Spectros.

TOC training with MBL and Sievers.

Association:

American Chemical Society (ACS)

Northeastern Association of Forensics Science (NEAFS)

PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health State Laboratory Institute

Boston Drug Laboratory Tel (617) 983-6622 Fax (617) 983-6625

Amherst Drug Laboratory Tel (413) 545-2601 Fax (413) 545-2608

Boston Hours

8:00 - 11:002:00-4:00

DRUG RECEIPT

Amherst Hours 9:00-12:00

1:00-3:00

-	•
4,54	
310	
1 74	
1,000	
	To be completed to Gross Weight H,54 3,07 1,00 1,00 1,00

No. Date Analyzed: 05-9-11
City: Dedham Police Dept.

Officer: P.O. C. O'SULLIVAN

Def: 7.0

No. Cont: 1 Cont: pb

10

Date Rec'd: 03/11/2011 No. Analyzed:
Gross Wt.: 4.54 Net Weight:

#Tests: IA+C

Subst: TAB

Prelim: P Findings: Oxoarbazepine

No. Date Analyzed: OS-O9-II

City: Dedham Police Dept.
Officer: P.O. C. O'SULLIVAN

Def:

Amount: 7.0 Subst: TAB
No. Cont: 1 Cont: pb

Date Rec'd: 03/11/2011 No. Analyzed:

Gross Wt.: 3.67 Net Weight:

#Tests: 1 A+v A*O

Prelim: E Findings: 10al + rexone

No. Date Analyzed: 05-9-11

City: Dedham Police Dept.

Officer: P.O. C. O'SULLIVAN

Def:

Amount: 1.0

No. Cont: 1 Cont: pb

Date Rec'd: 03/11/2011 No. Analyzed:
Gross Wt.: 1.74 Net Weight:

Tests: | A+C

CAP

Subst: TAB

Prelim: E Findings: Doxer's

No.

Date Analyzed: OS-11-1 O

City: Dedham Police Dept.

Officer: P.O. C. O'SULLIVAN

Def:

Amount:

No. Cont:

Cont: pb

Date Rec'd: 03/11/2011

Gross Wt.:

1.60

No. Analyzed:

Net Weight:

Tests: 6 ค83

Subst: SUB

Prelim:

Findings: Wegative

SAMPLE# AGENCY _ Dec	Lingen. ANALYST 900
No. of samples tested:	Evidence Wt.
PHYSICAL DESCRIPTION:	Gross Wt():
7 yellow oval taket	Gross Wt ():
12 162	Pkg. Wt:
	Net Wt: 3.0031
(G) (G)	•
(1 broken tablet)	
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate ()	Gold Chloride
Marquis	TLTA ()
Froehde's	OTHER TESTS
Mecke's	Myonde AVO
	13 1010 BY 13 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS OXCUID GREENE	RESULTS
DATE 5-9-11	MS OPERATOR
	DATE

Revised 7/2005

Drug Information

DRUG NAME: OXCARBAZEPINE

INGREDIENTS: OXCARBAZEPINE -- 300 MG

Color: Yellow Shape: Oval

Imprint: G 4 The tablet is engraved with G & 4 on either side of the deep break line on one side of the tablet., G4 The tablet is engraved with G & 4 on either side of the deep break line on one side of the tablet.

Form: Oral Tablet

Available-Container-Size: Bottle of

100, Bottle of 500

AAPCC Code: 077730 - Other Types

of Anticonvulsant (Excluding

Barbiturates)

NDC: 68462-138-01 68462-138-05

Excipients: Hypromellose; Magnesium Stearate; Meglumine; Cellulose, Microcrystalline; Polyethylene Glycol; Titanium Dioxide; Silicon Dioxide, Colloidal; Crospovidone; Ferric

Oxide, Yellow

Regulatory Status: RX

Availability: United States

Product ID 6827749

Contact: Glenmark Generics

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SAMPLE# AGENCY_	Dedham ANALYST BAD
No. of samples tested:	Evidence Wt.
PHYSICAL DESCRIPTION:	Gross Wt():
7. yellow and ter	5 ~ € ← Gross Wt ():
7 yellow and ter	Pkg. Wt:
(b) (50)	Net Wt: 2.18 以3
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate ()	Gold Chloride
Marquis	TLTA ()
Froehde's	OTHER TESTS
Mecke's	Musmane A IB
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS 100 Itrexone	RESULTS
DATE 5-9-11	MS OPERATOR
•	DATE

Drug Information

DRUG NAME: NALTREXONE HYDROCHLORIDE

INGREDIENTS: NALTREXONE HYDROCHLORIDE -- 50 MG

Color: beige

Shape: Circle, scored Imprint: B; 50; 902

Form: Tablet

Available-Container-Size: Bottle of

100, Bottle of 30

AAPCC Code: 016037 - Miscellaneous

Narcotic Antagonist

NDC: 00555-0902-02

00555-0902-01

Regulatory Status: RX
Availability: United States

Product ID 5693092

Contact: Barr Laboratories



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SAMPLE #	AGENCY Dedico	ANALYST	en J
No. of samples tested:	-	Evidence Wt.	,
PHYSICAL DESCRIPTION:		Gross Wt ():	
1 yellow ca	ri sinagi	Gross Wt ():	
1 yellow ca	64	Pkg. Wt:	
		Net Wt:	0.3422
ustan usta			
RELIMINARY TESTS Spot Tests	· • :	Microcrystalline Tes	its
Cobalt Thiocyanate ()	C	Gold hloride	
Marquis		TLTA ()	Market and the state of the sta
Froehde's		OTHER TESTS	
Mecke's	(DN	umaex AlA	
PRELIMINARY TEST RESULTS	GC	IMS CONFIRMATORY	TEST
RESULTS DOX epin	RES	SULTS	
DATE 5-9-11	OPER	MS ATOR	
		DATE	

Drug Information

DRUG NAME: DOXEPIN HYDROCHLORIDE

INGREDIENTS: DOXEPIN HYDROCHLORIDE -- 50 MG

Color: Ivory

Imprint: Mylan; 4250

Form: Oral Capsule

Available-Container-Size: Bottle of 1000, Bottle of 100, Strip of 1, Strip of

100

AAPCC Code: 066734 - Doxepin

NDC: 0378-4250-10

0378-4250-01 51079-438-01 51079-438-20

Excipients: Starch,

Pregelatinized; Sodium Lauryl Sulfate; Titanium Dioxide; FD&C Yellow No. 6; D&C Yellow No.

10; Silicon Dioxide,

Colloidal ; Gelatin ; Magnesium Stearate ; Cellulose, Microcrystalline

Regulatory Status: RX
Availability: United States

Product ID 5173143

Contact: Mylan Pharmaceuticals

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SAMPLE#	AGENCY Dedham	ANALYST_	<u> 6255</u>
No. of samples tested:	_	Evidence Wt.	
PHYSICAL DESCRIPTION:		Gross Wt():_	0.1687
Beig poud	red surstine	Gross Wt ():_	
```	1-62	Pkg. Wt:_	
			0.1248
	. •		
		•	
			•
PRELIMINARY TESTS Spot Tests		Microcrystalline Tes	t <u>s</u>
Cobalt	·	Gold	
Thiocyanate ( —) —	- ^C	hloride	<del></del>
Marquis	-	TLTA ( )	<u> </u>
Froehde's		OTHER TESTS	
Mecke's	·	7	
		and the second s	pace-ph/000000000000000000000000000000000000
	•		
PRELIMINARY TEST RESULTS	GC	/MS CONFIRMATORY	TEST
RESULTS wegarine	RES	SULTS	
DATE 5-9-11		MS ATOR	
		DATE 5-11-11	

Revised 7/2005